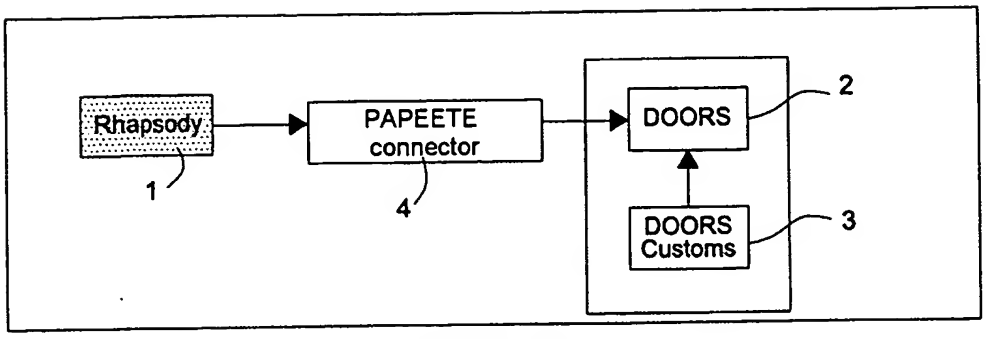
Rhapsody
PAPEETE connector
DOORS
DOORS Customs
1
4
2
3

FIG.1

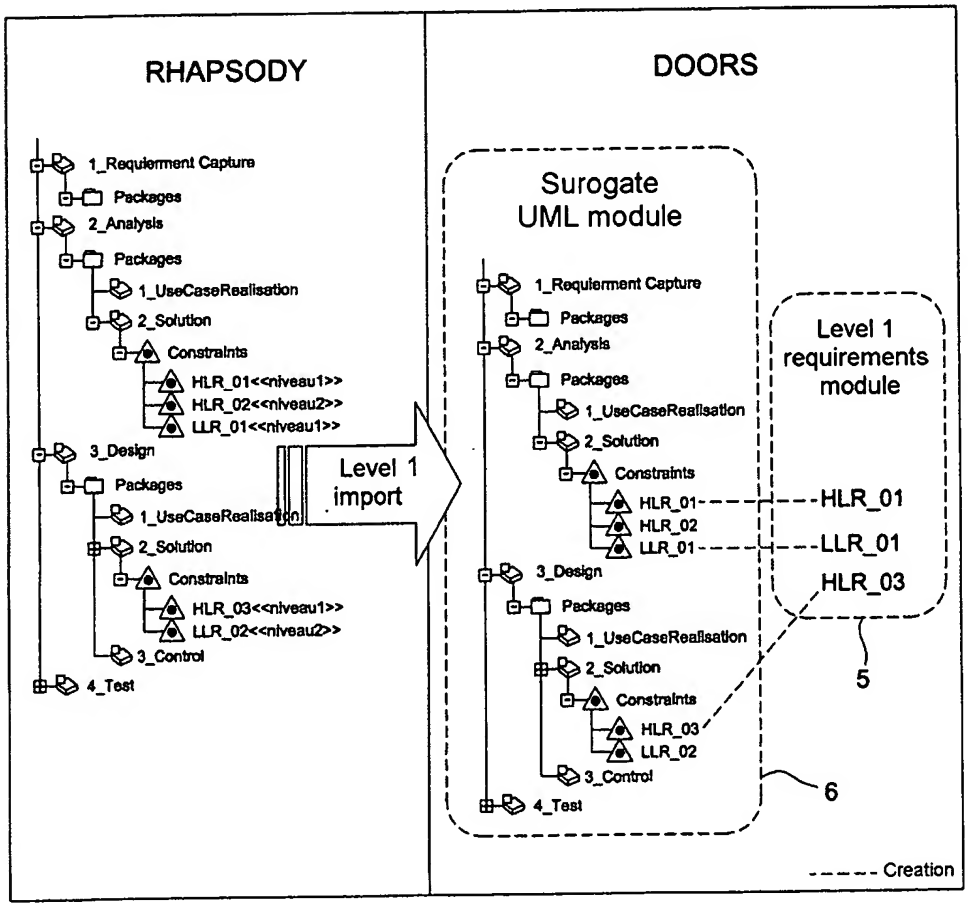
RHAPSODY
DOORS
1_Requierment Capture
Packages
2_Analysis
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_01<<niveau1>>
HLR_02<<niveau2>>
LLR_01<<niveau1>>
3_Design
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_03<<niveau1>>
LLR_02<<niveau2>>
3_Control
4_Test
Level 1 import
Surogate UML module
1_Requierment Capture
Packages
2_Analysis
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_01
HLR_02
LLR_01
3_Design
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_03
LLR_02
3_Control
4_Test
Level 1 requirements module
HLR_01
LLR_01
HLR_03
5
6
Creation

FIG.2

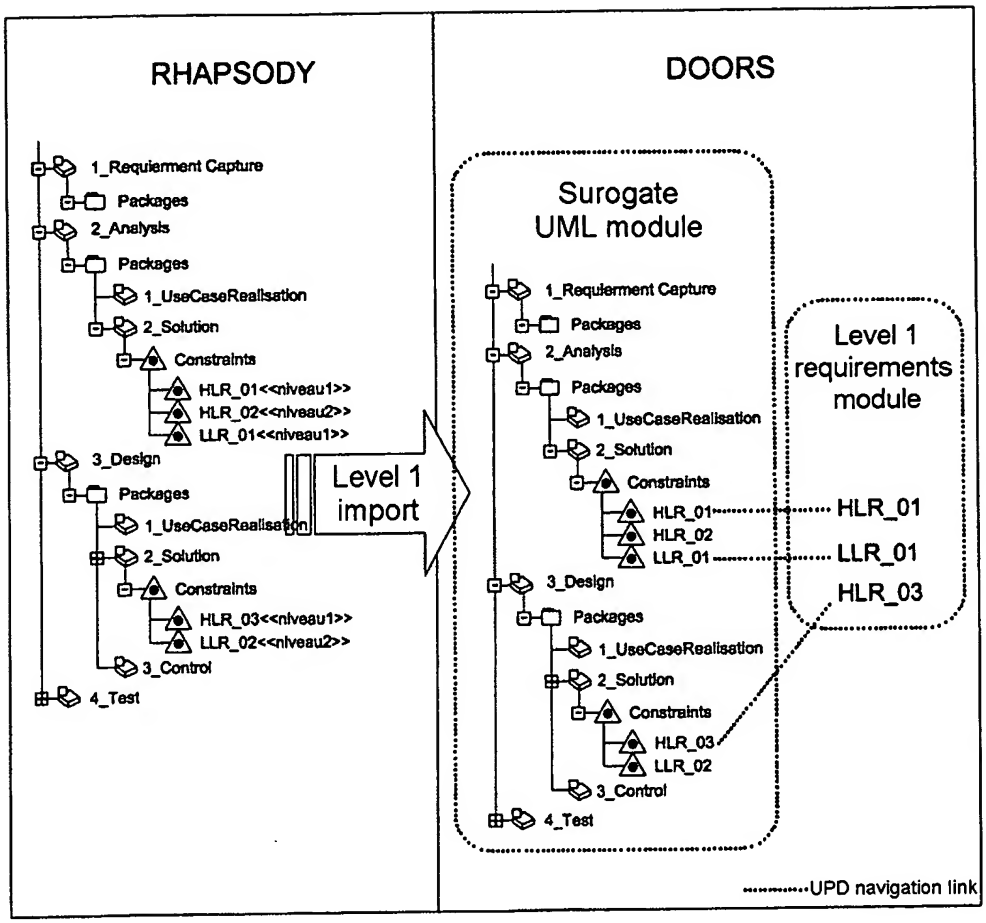
RHAPSODY
DOORS
1_Requierment Capture
Packages
2_Analysis
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_01<<niveau1>>
HLR_02<<niveau2>>
LLR_01<<niveau1>>
3_Design
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_03<<niveau1>>
LLR_02<<niveau2>>
3_Control
4_Test
Level 1 import
Surogate UML module
1_Requierment Capture
Packages
2_Analysis
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_01
HLR_02
LLR_01
3_Design
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_03
LLR_02
3_Control
4_Test
Level 1 requirements module
HLR_01
LLR_01
HLR_03
UPD navigation link

FIG.3

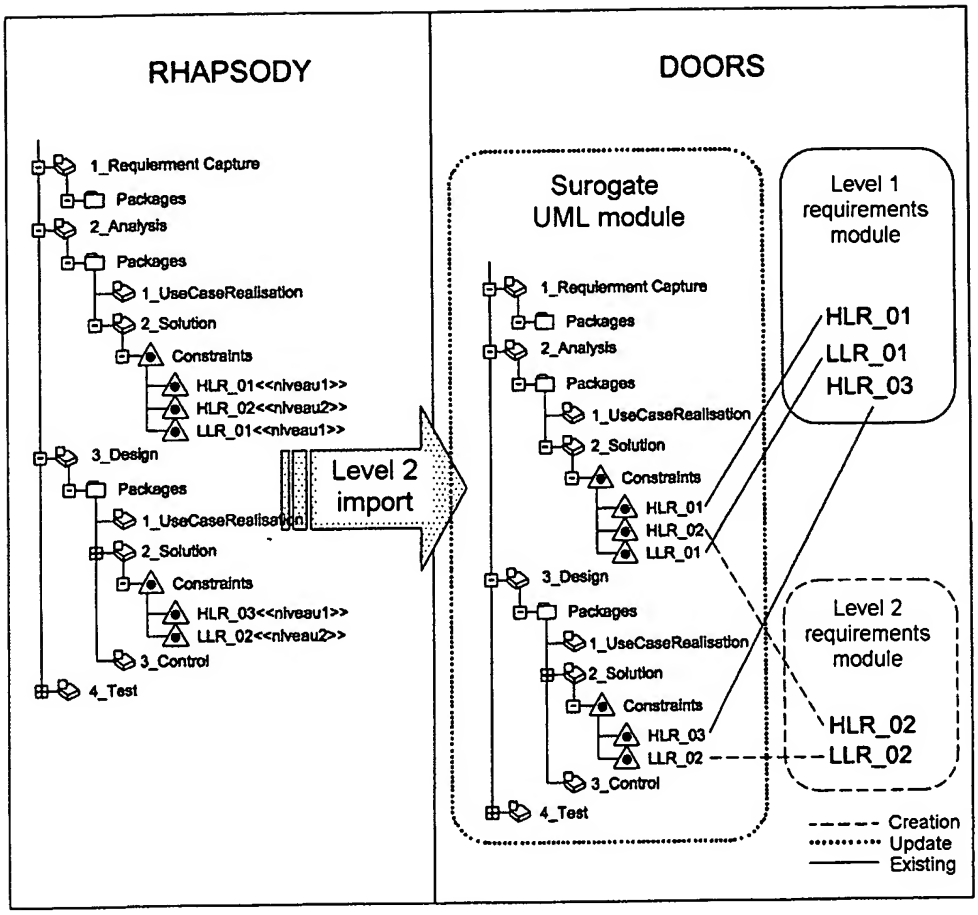
RHAPSODY
DOORS
1_Requierment Capture
Packages
2_Analysis
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_01<<niveau1>>
HLR_02<<niveau2>>
LLR_01<<niveau1>>
3_Design
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_03<<niveau1>>
LLR_02<<niveau2>>
3_Control
4_Test
Level 2 import
Surogate UML module
1_Requierment Capture
Packages
2_Analysis
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_01
HLR_02
LLR_01
3_Design
Packages
1_UseCaseRealisation
2_Solution
Constraints
HLR_03
LLR_02
3_Control
4_Test
Level 1 requirements module
HLR_01
LLR_01
HLR_03
Level 2 requirements module
HLR_02
LLR_02
Creation
Update
Existing

FIG.4

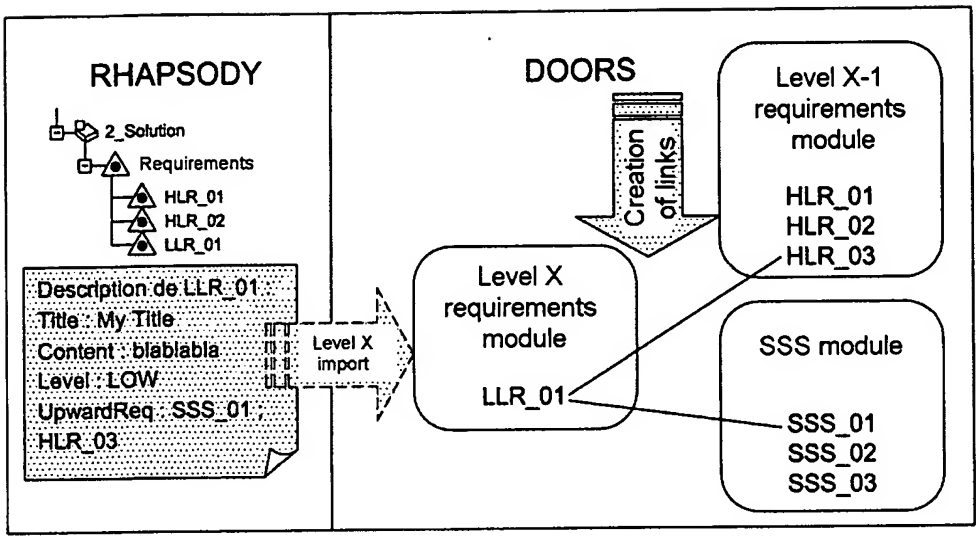
RHAPSODY
2_Solution
Requirements
HLR_01
HLR_02
LLR_01
Description de LLR_01 :
Title : My Title
Content : blablabla
Level : LOW
UpwardReq : SSS_01 ;
HLR_03
Level X import
DOORS
Creation of links
Level X-1 requirements module
HLR_01
HLR_02
HLR_03
Level X requirements module
LLR_01
SSS module
SSS_01
SSS_02
SSS_03

FIG.5

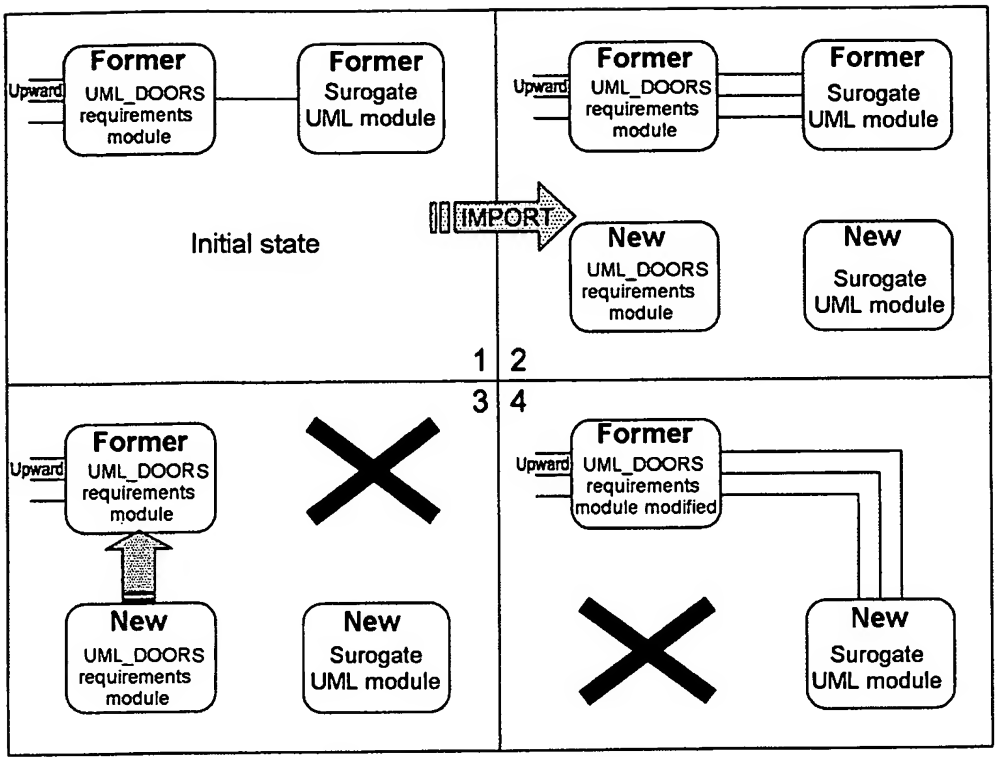
Former
Upward
UML_DOORS requirements module
Former
Surogate UML module
Initial state
IMPORT
New
UML_DOORS requirements module
New
Surogate UML module
1
2
3
4
Former
Upward
UML_DOORS requirements module
New
UML_DOORS requirements module
New
Surogate UML module
Former
Upward
UML_DOORS requirements module modified
New
Surogate UML module

FIG.6

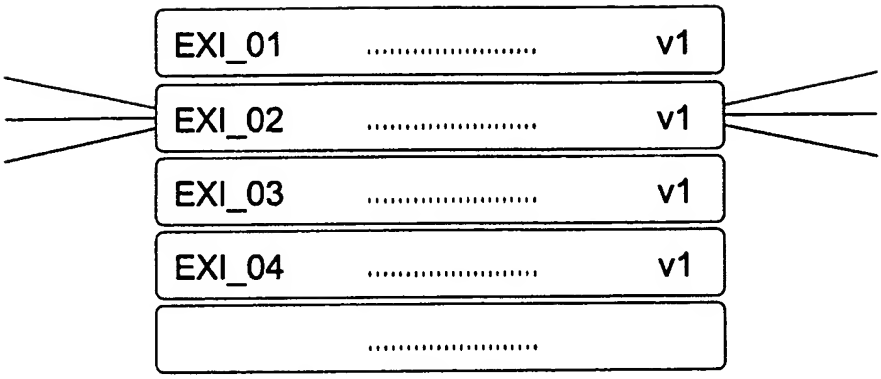
EXI_01 ..... v1
EXI_02 ..... v1
EXI_03 ..... v1
EXI_04 ..... v1
.....

FIG.7

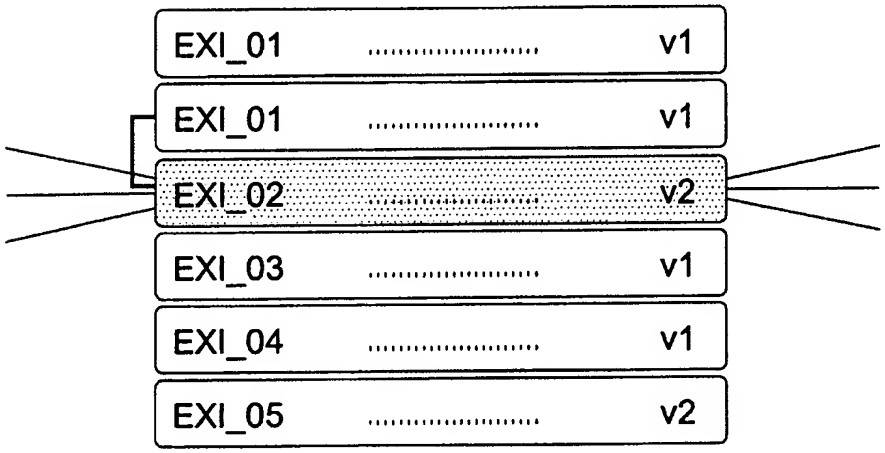
EXI_01 ..... v1
EXI_01 ..... v1
EXI_02 ..... v2
EXI_03 ..... v1
EXI_04 ..... v1
EXI_05 ..... v2

FIG.8